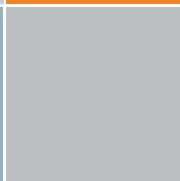
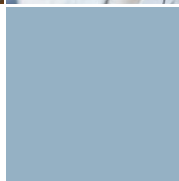
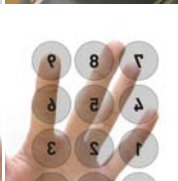
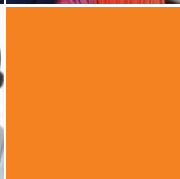
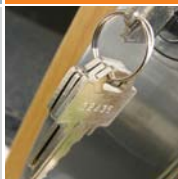
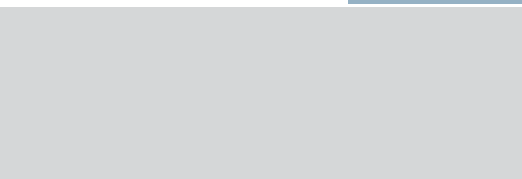
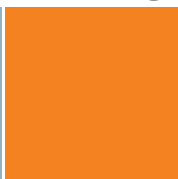
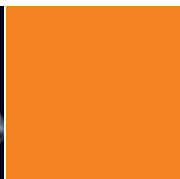


Access Control Catalog



Products. Technology. Services. Delivered Globally.

ANIXTER



ANIXTER

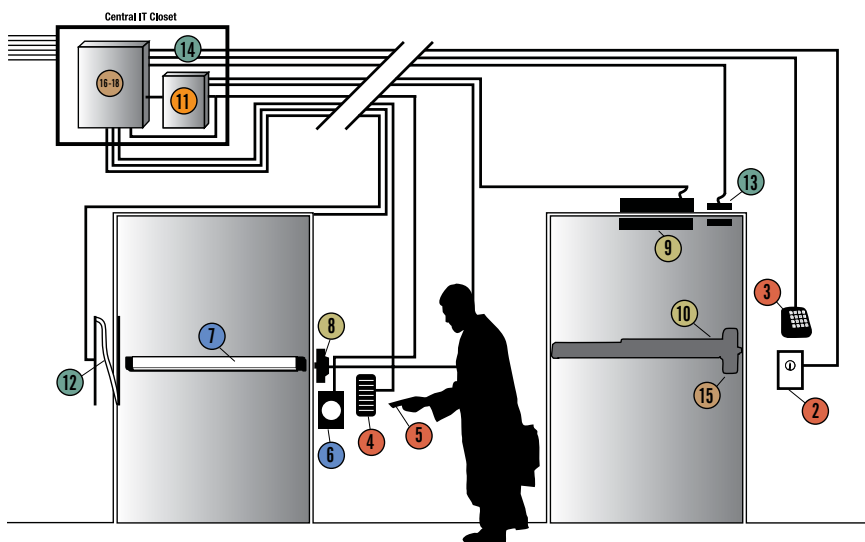
Anixter first entered the distribution market for physical security products in 2000. Since that time, Anixter has grown to become the leading global distributor of IP video surveillance solutions and the physical infrastructure to support those solutions. In late 2010, Anixter acquired the largest door locking hardware and access control distributor in the U.S., Clark Security Products, Inc., and in doing so, Anixter significantly expanded its product portfolio for access control solutions. This mini catalog provides an overview of those product sets. In addition, you can find hundreds of other security and access control products in our online catalog at anixter.com/catalog.

Combined with our global presence, technical support and supply chain capabilities, the addition of door locking hardware for access control systems increases Anixter's value to our customers by serving as a single source for their video surveillance and access control needs.

Contact your local Anixter representative at 1.800.ANIXTER for more information on these products.

Completing Your Access Control Solution

The electronic locking hardware used for an access control system is integral to the overall solution. By combining advanced locking hardware with an IP network, the user gains a secure and reliable access control system.



The Six Building Blocks of Access Control

The Access Control – Getting In

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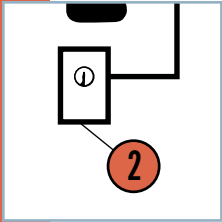
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The Access Control – Getting In

Key Switches



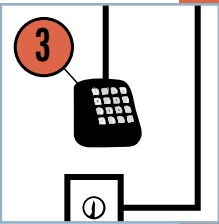
Best Practice: Key switches are typically used to bypass an access control system (e.g., fire department key bypass).

Note: Mortise cylinders are not included. Cylinders will need to match existing key systems in most cases.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443200	Camden	CM1020	Momentary SPDT, surface mount
443202	Camden	CM1120	Momentary SPDT, flush mount
235845	Securitron	MK	Momentary SPDT, flush mount
443631	Securitron	MKA	Maintained SPDT, flush mount
235846	Securitron	MKN	Momentary SPDT, flush-mount narrow stile
443632	Securitron	MKAN	Maintained SPDT, flush-mount narrow stile

The Access Control – Getting In

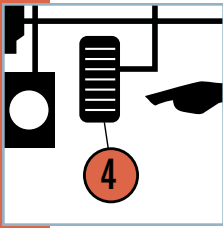
Keypads



Best Practice: There are three methods of access control identification:

- 1. — Knowledge (e.g., enter code or pin into a keypad)
- 2. — Possession (e.g., physical card or credential)
- 3. — Personal/Physical Characteristic (e.g., biometrics)

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443598	Alarm Lock	DK3000/MS	T3 digital keypad, wall mount, 2,000 users, 500 events, 4,000 audit trail, weatherproof, 12 or 24 V
243952	IEI	212i	Digital keypad, wall mount, 120 users, indoor
231611	IEI	212SE	120 users, weatherproof keypad surface, aluminum, sealed environmentally
235824	Securitron	DK26SS	Stainless narrow-style digital entry system



The Access Control – Getting In

Card Readers

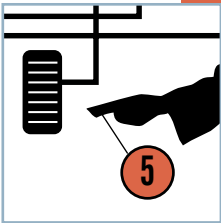


Best Practice: The card reader needs to fit the application. Ask where it is going to be installed.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
341067	Schlage	SXF1050	Mini mullion proximity reader
393780	Schlage	SXF1550	Single-gang wall mount proximity reader
341070	Schlage	SXF 1100	PIV mullion, multi-tech proximity reader, FIPS 201 compliant
332550	HID	6005	ProxPoint, mini mullion
443225	HID	5395	Thinline, single-gang, wall mount
259825	HID	5365	Mini prox mullion

The Access Control – Getting In

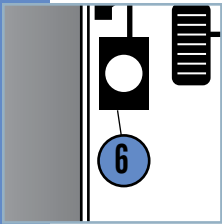
Credentials



Best Practice: Prox cards are programmed with a specific format (IE-H10301, 26-bit). The format is required along with the facility code and card number range when ordering.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
393781	Schlage	SXF7410	26-Bit standard prox card, facility code 100, nonsequenced
423341	Schlage	SXF7510	26-Bit photo-ready prox card, ISO, facility code 101, nonsequenced
443238	Schlage	SXF7610	26-Bit prox key fob, facility code 101, nonsequenced
443239	Schlage	SXF7710	26-Bit Prox tag, stick-on disk, facility code 103, nonsequenced
241604	HID	1326LMSMV	Standard prox card
241609	HID	1386LGGMN	Photo-ready prox card
323593	HID	1346LSSMN	Prox key fob
443229	HID	1391LKSMN	Prox tag stick-on

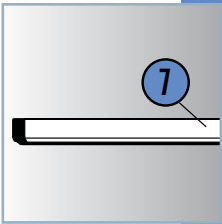
The Egress Control – Getting Out Buttons



Best Practice: NFPA 101 Egress Requirements — Doors shall be arranged to be opened readily from the egress side whenever the building is occupied. Locks, if provided, shall not require the use of a key, a tool, or special knowledge or effort for operation from the inside of the building.

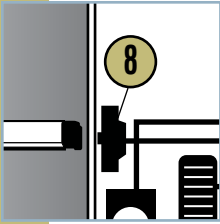
Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443203	Camden	CM-324/2N	Hands-free hand logo, 12/24 V
443204	Camden	CM 45/4	Handicap button 4-in. square, “Push to Open”
235851	Securitron	PB2-G	Single-gang 2-in. square, illuminated, green
235853	Securitron	PB3EN	Narrow stile 1-3/4-in., green
443633	Securitron	EEB2-G	Emergency egress electronic timer
443634	Securitron	EEB-3NG-G	Emergency egress electronic timer, narrow stile
443234	RCI	991E PTD	Emergency egress pneumatic timer, “Push to Exit”

Motion Egress and Egress Bars



Best Practice: When installing an access control system with a magnetic lock, always provide two forms of egress.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443192	Adams Rite	8099M-M1	Dummy exit bar egress single switch, satin aluminum finish, 36-in.
443193	Adams Rite	8099M-M2	Dummy exit bar egress dual switch, satin aluminum finish, 36-in.
235830	Securitron	TSB-3CL	Touch-sense bar, aluminum finish, 36-in.
443602	Kantech	Trex LT	Exit detector without piezo
235860	Securitron	XMS	Exit motion sensor
237986	Bosch	DS150i	PIR, REX



The Lock

Electric Strikes



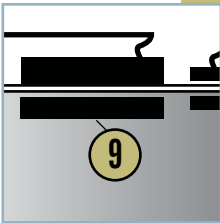
Best Practices: When installing access control on a door, always check to see that the door lock is a storeroom function (always locked) and there is a door closer on the door.

Electric strikes are designed to integrate with the existing door hardware. Different strikes are used for each application. You will need to know what hardware is on the door.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443194	Adams Rite	7100-510 628	24 V DC fail-secure
443235	RCI	S6514 32D	Wood, 1-1/4-in. x 4-7/8-in., 3/4-in. latch
443224	HES	5200 12/24D	Horizontal adjust, FSE/FS, 3/4-in.
443837	HES	7000-12D	Strike body only, 12 V*
443838	HES	7000-24D	Strike body only, 24 V*
443839	HES	FP:791-630	Face plate for the 7000 series strike*
313050	HES	9600-12/24-630	Rim surface mount
443635	Von Duprin	6111 US32D	For use with rim exit device, fail-secure 24 V DC, stainless steel

* HES strikes are a modular design. They require a strike body and faceplate. Consult your sales representative for more information on specific applications.

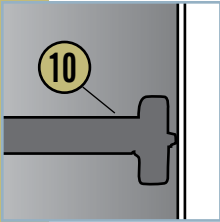
Electrified Locksets and Maglocks



Best Practice: Mag locks should always have a battery backup in case of power failure.* Always check with the local authority having jurisdiction when installing maglocks to ensure adherence to local building codes.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443240	Schlage	ND80PD-EU RH0 626C	Electrified leverset fail-secure
443241	Schlage	L9080PEU 06A 626	24 V DC electrified mortise lock, fail-secure
23593	Securitron	M62	1,200-Lb. magnetic lock, 12/24 V
320943	Securitron	M32	600-Lb. magnetic lock 12/24 V
443236	RCI	8310 28	Single magnetic lock, 12/24 V, aluminum finish
443237	RCI	8320 28	Double magnetic lock, 12/24 V, aluminum finish

* For battery backup, see page 11.



Electrified Exit Devices

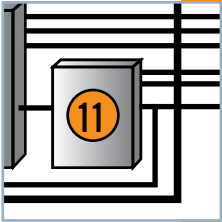


Best Practices: Electrified exit devices require a matched power supply for operation.

A power-transfer device is needed to bring power from the frame to the door.

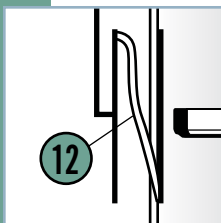
Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443636	Von Duprin	EL99E0 36"	Electric latch retraction, exit only
443637	Von Duprin	EL9927E0	Surface vertical rod exit device, electric latch retraction, 36-in. x 84-in.
443195	Adams Rite	8801EL-36-24	Electric latch, F/narrow stile, 24 V DC, 36-in. width
443196	Adams Rite	8611LR	Electric latch, F/narrow stile, 36-in. concealed vertical rod exit device with electrical latch retraction, exit only, must use PL-LR power supply, 12-amp inrush, 0.12-amp hold, aluminum
443638	Von Duprin	EL Conversion Kit 36"	This kit converts 33/35, 33A/35A, and 98/99 Series devices to electric latch (EL) retraction devices.

Boxed Power Supplies and Transformers



Best Practices: Always use the correct type of power supply according to the installation requirements. Things to look for are operating voltage and load requirements.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
235835	Securitron	BPS 12-1	12 V DC, 1 amp, 1 output, boxed, EIR
235838	Securitron	BPS 24-1 24VDC	24 V DC, 1 amp, 1 output, boxed, EIR
243302	Altronix	AL400ULM 12/24DC	12 V DC, 4 amp, 24 V DC, 3 amps with multi-output
443640	Von Duprin	PS914x900-RS2	Power supply with relay board for EL devices
443197	Adams Rite	PS-LR	For LR series exit devices
231613	IEI	PIP24 – 24VDC	Plug-in transformer
231612	IEI	PIP12 – 12VDC	Plug-in transformer
443216	ELK	1250	Battery, lead acid 12 V-5.0 ah battery



The Path – Connecting the Components

Power Transfer Devices



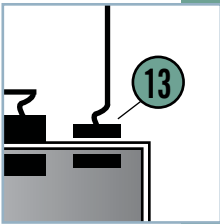
Best Practices: A concealed power transfer device may be preferable to prevent wire damage and/or for aesthetics.

With power-transfer hinges, the size must match the existing hinges.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443206	Command Access	ETH2W 4545 626	2-Wire power transfer hinge
443590	ACSI	TA2714 4545 626 1104	4-Wire power transfer hinge
443641	Von Duprin	EPT2 SP 28	Power transfer two 18-gauge wires
313054	Securitron	TSBC	Armor door cord
443605	Keedex	KDLA	Armor door loop
443606	Keedex	KDS	Electric door loop
443207	Command Access	CDL-AL	Electric door loop

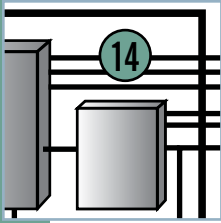
The Path – Connecting the Components

Door Position Switches



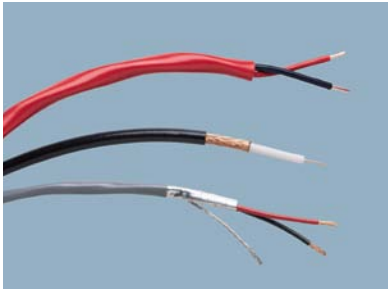
Best Practice: Without a door position switch and request to exit, an access control system can not tell the difference between a legitimate exit and a forced door.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
355755	GE	1076C-M	Door contact, closed loop, 3/4-in., recessed, brown
327095	GE	1078-M	Closed loop, commercial, 1/2-in. gap
214400	UNIT	SP 200 BLK	Door contact, 1-in. gap, 3/4-in. diameter
235973	GE	2202A-L	Overhead door or floor mount contact, 3-in. gap



The Path – Connecting the Components

Cable



Best Practice: Consider the environment; if the cable is going into a plenum environment, then plenum cable must be used.

Belden New Generation Cables

Anixter Part No.	Application	Description
B5300UE	Lock power	18/2 Stranded PVC
B6300UE	Lock power	18/2 Stranded plenum
B5302UE	Motion egress devices	18/4 Stranded PVC
B6302UE	Motion egress devices	18/4 Stranded plenum
B5504FE	Readers and touch sense bars	22/6 Stranded PVC shielded
B6504FE	Readers and touch sense bars	22/6 Stranded plenum shielded
B558AFS	Composite access control	Four-component, Banana Peel PVC
B658AFS	Composite access control	Four-component, Banana Peel plenum
CM-00424BEL-5U-06	IP communications	Cat 5e PVC, 1,000 ft., blue*
CMP-00424BEL-5U-06	IP communications	Cat 5e plenum, 1,000 ft., blue*

Standard Grade Cables

Anixter Part No.	Application	Description
AL-1802C-2-1N-09	Lock power	18/2 Stranded PVC
AL-1802C-2-2N-01	Lock power	18/2 Stranded plenum
AL-1804C-2-1N-09	Motion egress devices	18/4 Stranded PVC
AL-1804C-2-2N-01	Motion egress devices	18/4 Stranded plenum
AL-2206C-2-1S-09	Readers and touch sense bars	22/6 Stranded PVC shielded
AL-2206C-2-2S-01	Readers and touch sense bars	22/6 Stranded plenum shielded

* Other colors available.

The Intelligence — Determining Who Gets In and When

Access Control Systems — Stand-Alone Battery-Powered Locks

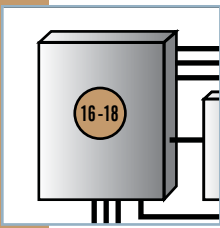


Best Practices: Stand-alone battery powered units are self-contained access control systems. They are especially useful in areas where power at the door is not possible or where active door-position monitoring is not required.

You will need to determine what hardware exists to select the correct model.

Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443591	Alarm Lock	DL2700	Keypad, multiple users, no audit
443592	Alarm Lock	DL3000	Keypad, multiple users, audit
443593	Alarm Lock	PDL 3000	Prox/keypad, multiple users, audit
443231	Kaba	LL1011-26D-41	Left-hand single code, no audit (verify door handing)
443232	Kaba	E5031SXWL 626	Keypad, multiple users, audit
443233	Kaba	E2031XSLL 626	Keypad, multiple users, no audit
443617	Schlage	AD200 CY70MT	Multi-tech reader, audit
443619	Schlage	AD200 CY70KP SPA 626	Keypad, multi-user, audit

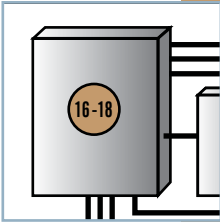
Access Control Systems — S2-Pronto



- 100 percent Web user interface supports common browsers
- Wizard-driven five-minute setup from power-up to card read
- Based on industry-leading S2 NetBox software
- Supports proven S2 Security Network Nodes and MicroNodes
- Single-cabinet design with expansion space for four blades
- External 12 V DC power supply
- Multiple simultaneous users
- System “landing page” shows full system status at a glance
- Novel auto-monitor shows abnormal activity in the system
- Usable from iPhone, iPad, or other mobile devices
- Live camera viewing with one click to display full screen
- Dynamic text filtering of activity log entries
- Widget desktop support for customized monitoring display
- Automatic daily data backup to NAS, SAN, or FTP-based storage
- Built-in documentation library with Web browser access
- 100 percent solid-state design for superior longevity in the field

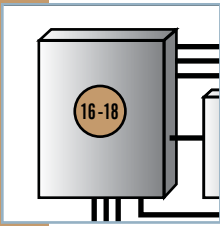
Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
431357	S2 Security	S2-Pronto	IP access control solution for up to 32 readers; includes enclosure and one access blade (supports two readers), 100% Web user interface supports common browsers, supplied external 12 V DC power supply

Access Control Systems – Schlage



Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
388352	Schlage	SBB	Access control panel, Web-based, up to 32 doors
443620	Schlage	SBB-NRI	Network reader interface
443624	Schlage	AD300-993R70PR-RHO-626-C-RHR Kit	Battery-operated exit device lock, networked, hard-wired Ethernet, prox only, C keyway
443625	Schlage	COM300L-626	AD300 hardwired communication kit
443626	Schlage	AD400-CY70PRK-RHO-626-LD-RH4B Kit	Battery-operated cylindrical lock, wireless, keypad and prox, C keyway
443628	Schlage	COM400L 626	AD400 wireless communication kit
422529	Schlage	PIM400-TD2	AD400 panel interface board, 2-door
443629	Schlage	HH-USB	USB cable to connect HHD to AD and CO products, including the PIM400 and PIB300
443630	Schlage	HHD-KIT	Hand-held device for programming AD200, includes SUS software and cable (does not include access control software)

Access Control Systems — Alarm Lock



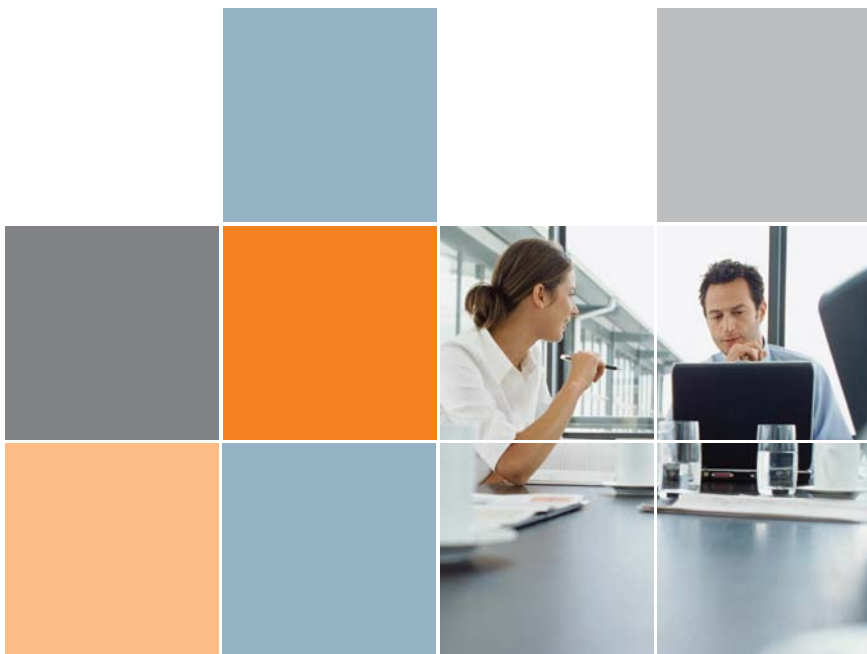
Anixter Part No.	Manufacturer	Manufacturer Part No.	Description
443594	Alarm Lock	AL-IM80211	Wi-Fi gateway to connect to 802.11 network, includes AC power adapter
443595	Alarm Lock	AL-IME	Ethernet connected gateway includes an AC power adapter
443596	Alarm Lock	DL6100/26D	Digital cylindrical lock with standard cylinder prep lever, supporting 5,000 PIN user codes (3–6 digits), 500 scheduled events and 35,000 event audit log
443597	Alarm Lock	PDL6100/26D	Prox and digital cylindrical lock with standard cylinder prep lever, supporting 5,000 PIN user codes (3–6 digits) and/or HID proximity cards, 500 scheduled events and 35,000 event audit log

The Anixter Difference

Anixter's national network of highly trained security specialists is supported by over 1,000 salespeople in North America. They are ready to help you make informed decisions about the vast product offerings available in today's rapidly changing security marketplace.

Anixter's Technology Solutions Group includes a variety of resources dedicated to keeping its customers current on the latest products, applications, standards and emerging technologies:

- Infrastructure Solutions LabSM with end-to-end testing and performance reports
- Compatibility testing to ensure interoperability of products
- Technical knowledge of complete systems for surveillance and access control
- Deep understanding of IT and telecommunications standards
- Technical support with regional security managers and local networking and security experts
- Training and educational opportunities through Anixter UniversitySM



The Anixter Difference

Product Overview

We provide you with a one-stop product offering that covers your security needs regardless of the scope of work.

- Video surveillance
- Access control
- Architectural hardware
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- IP cabling infrastructure
- Sound and mass notification
- Accessories
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Principal Services

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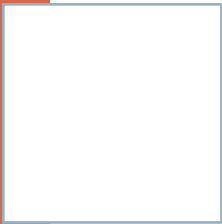


Key Switches



The Access Control – Getting In

Key Switches



Global Presence

Anixter's Global Presence



Anixter is located in 263 cities around the world in 50 different countries.

Corporate Snapshot:

Year founded: 1957
 Number of employees: Over 7,900
 2010 Revenues: \$5.5 billion
 Products: 450,000
 Inventory: Over \$1 billion
 Customers: Over 100,000
 Stock symbol: AXE
 Countries: 50

Anixter Notable Achievements and Awards:

- Fortune 500 List
- BusinessWeek's Top 100 Info Tech List
- Forbes' Global Superstars List
- Forbes' Best Managed Companies List
- Fortune's Most Admired Companies List
- InformationWeek 500
- B-to-B Magazine's Top 500 eBusinesses List

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